## PATENT APPLICATION F Effective Do

## ETERMINATION RECORD

per 29, 1999

Application or Docket Number

1/7753-12-8

	CLA	SMALL TYPE	ENTITY	OR	OTHER SMALL I					
FOR		(Column 1) NUMBER FILED			(Column 2) NUMBER EXTRA		FEE	Оп 	RATE	FEE
BASIC FEE						RATE		OR		840
TOTAL CLAIMS		15	minus 2	:0= <b>*</b>		X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS 3			minus 3	3 = *		X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT				· · · · · · · · · · · · · · · · · · ·		+130=		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTAL		OR	TOTAL	548
	CLAIN (Co	SMALL	ENTITY	OŖ	OTHER SMALL					
AMENDMENT A	REI	LAIMS MAINING AFTER ENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total •	10	Minus	"HO"	=	X\$ 9=		OR	X\$18=	
	Independent •	$\supset$ $\Box$	Minus	<del></del> 3	=	X39=		OR	X78=	
	FIRST PRESENTATI	ON OF MU	LTIPLE DEP	PENDENT CLAIM		+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT, FEE	
•	(Cc	olumn 1)	-	(Column 2)	(Column 3)					
ENT B					100101111			_		
ENT B	RE	LAIMS MAINING AFTER ENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	RE	CLAIMS MAINING AFTER ENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT	RATE X\$ 9=	TIONAL	OR	V040	TIONAL
AMENDMENT B	Total • Independent •	CLAIMS MAINING AFTER ENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		TIONAL FEE	OR OR	X\$18=	TIONAL
AMENDMENT B	AME Total	CLAIMS MAINING AFTER ENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9=	TIONAL FEE		X\$18= X78=	TIONAL
AMENDMENT B	Total • Independent •	CLAIMS MAINING AFTER ENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130=	TIONAL	OR	X\$18= X78=	TIONAL
AMENDMENT B	Total *  Independent *  FIRST PRESENTAT	CLAIMS MAINING AFTER ENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL
	Total  Independent  FIRST PRESENTATI  (CC	CLAIMS MAINING AFTER ENDMENT  3 TON OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	TIONAL
	Total  Independent  FIRST PRESENTATI  (CC	CLAIMS MAINING AFTER ENDMENT  J J J J J J J J J J J J J J J J J J	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  **  **  **  (Column 2)  HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA  (Column 3)  PRESENT EXTRA	X\$ 9= X39= +130= TOTAL ADDIT. FEE	TIONAL FEE  ADDITIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
	Total  Independent  FIRST PRESENTATI  (CC RE AME Total  Independent  I	CLAIMS MAINING AFTER ENDMENT  J  J  J  J  J  J  J  J  J  J  J  J  J	Minus  JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  20  ***  20	PRESENT EXTRA  (Column 3)  PRESENT EXTRA	X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE	TIONAL FEE  ADDITIONAL	OR OR OR	X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL
AMEN' MENT C AMENDMENT B	Total  Independent  FIRST PRESENTATI  (CC RE AME	CLAIMS MAINING AFTER ENDMENT  J  J  J  J  J  J  J  J  J  J  J  J  J	Minus  JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  20  ***  20	PRESENT EXTRA  (Column 3)  PRESENT EXTRA	X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  X\$ 9=  X39=	TIONAL FEE  ADDITIONAL	OR OR OR	X\$18=  X78=  +260=  TOTAL ADDIT FEE  RATE  X\$18=	ADDITIONAL FEE
- AMEN MENT C	Total Independent FIRST PRESENTATI  Independent FIRST PRESENTATI  Independent FIRST PRESENTATI  Independent	CLAIMS MAINING AFTER ENDMENT  JOHN OF MU  CLAIMS EMAINING AFTER ENDMENT  TION OF MU  IS less than the	Minus  JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  PENDENT CLAIM  ***  PENDENT CLAIM  ***  PENDENT CLAIM  ***  PENDENT CLAIM	PRESENT EXTRA  (Column 3)  PRESENT EXTRA  Column 3:	X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  X\$.9=  X39=  +130=	ADDI-TIONAL FEE	OR OR OR OR	X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDITIONAL FEE
- AMEN' MENT C	Total  Independent  FIRST PRESENTATI  (CC RE AME Total  Independent  FIRST PRESENTATI	CLAIMS MAINING AFTER ENDMENT  JOHN OF MU  CLAIMS MAINING AFTER ENDMENT  CLAIMS MAINING AFTER ENDMENT  CLON OF MU  Is less than the Previously Pa	Minus  JLTIPLE DEF  Minus  JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  PREVIOUSLY PAID FOR  PREVIOUSLY PAID FOR  TO IN CLAIM	PRESENT EXTRA  = =	X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  X\$ 9=  X39=  +130=	ADDI-TIONAL FEE	OR OR OR OR OR	X\$18=  X78=  +260=  TOTAL ADDIT. FEE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE	ADDITIONAL FEE